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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/541,734	07/07/2005	Thomas Schubert	H01.2-11939	1681
490 75	90 07/06/2006		EXAMINER	
	ETT & STEINKRAU	MOHANDESI, IRAJ A		
6109 BLUE CII SUITE 2000	RCLE DRIVE		ART UNIT	PAPER NUMBER
• •	A, MN 55343-9185		2834	
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Please find below and/or attached an Office communication concerning this application or proceeding.

		Apı	olication No.	Applicant(s)				
Office Action Summary		10/	541,734	SCHUBERT, THOMAS				
		Exa	miner	Art Unit				
		Iraj	A. Mohandesi	2834				
Period fo	The MAILING DATE of this communic r Reply	cation appears	on the cover sheet with the c	orrespondence address -				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MANAGEN OF	AILING DATE (of 37 CFR 1.136(a). unication. tutory period will app vill, by statute, cause	OF THIS COMMUNICATION In no event, however, may a reply be tim by and will expire SIX (6) MONTHS from the application to become ABANDONE	N. nety filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) filed	1 on 07 July 20	005					
• —	•	b)⊠ This actio						
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٠,۵	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
· · ·	Claim(s) 1-10 is/are pending in the ap	oplication.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
6)🖂	Claim(s) <u>1-10</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)[Claim(s) are subject to restrict	ion and/or elec	ction requirement.					
Applicati	on Papers							
9)□	The specification is objected to by the	Examiner.						
, —-	The drawing(s) filed on is/are:		or b) objected to by the I	Examiner.				
,—	Applicant may not request that any object	•						
	Replacement drawing sheet(s) including).			
11)	The oath or declaration is objected to	by the Examin	er. Note the attached Office	Action or form PTO-152.				
Priority u	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim food All b) Some * c) None of:	or foreign prior	ity under 35 U.S.C. § 119(a)	-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of	•		d in this National Stage				
	application from the Internation	•	* **					
* 8	ee the attached detailed Office action	i for a list of the	e certified copies not receive	d.				
Attachmen	t(s)		_					
	e of References Cited (PTO-892)		4) Interview Summary					
	e of Draftsperson's Patent Drawing Review (PT nation Disclosure Statement(s) (PTO-1449 or F		· —	atent Application (PTO-152)				
	r No(s)/Mail Date <u>09/07/2005</u> .	,	6) 🔲 Other:					

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DETAILED ACTION

Priority

- Acknowledgment is made of applicant's claim for foreign priority under 35
 U.S.C. 119(a)-(d). The certified copy has been filed in parent Application No. Germany
 10300174.3. filed on 01/08/2003. *Information Disclosure Statement*
- 2. The information disclosure statement (IDS) submitted on 09/07/2005.
- The submission is in compliance with the provisions of 37 CFR 1.97.
 Accordingly, the information disclosure statement is being considered by the examiner.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 5. Claims 1-7,9 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Brulle US patent 4,410,806.

Brulle'806 discloses a control system for a windmill (abstract)for generating electrical energy with at least two components (see Fig. 1-15), which respectively have sensors (13-17) and/or actuators (11) and comprise a control unit (12, line 62), each of the control units being connected to a data network (column4,line 32) and exchanging with the control units of the other components, signals (column 4,line 24) for the operating conditions of the components, detected sensor values and/or control signals (column 4,line 24) for the other components, a gear box (19, column 3,line 51), a shaft unit

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(column 5,line 16), a converter unit (619,column 7,line 52), a tower unit (structure 2, see Fig.1) is provided as an additional component, inherently a data network (see Fig.5-14).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Brulle US patent 4,410,806 in view of Rea US patent 6,249,058.

Brulle US patent 4,410,806 teaches all limitation of claimed invention except a lifting device.

7. Rea US patent 6,249,058 discloses a wind driven generator having a lifting device (see column 5,line 13) for the purpose of lifting the component of the wind mill apparatus.

Therefore it would have been obvious to one having ordinary skill in the art at the time the invention was made the combine Brulle US patent 4,410,806 windmill system with a lifting device as taught by Rea US patent 6,249,058 for the purpose of mention above.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Iraj A. Mohandesi whose telephone number is 571-272-2028. The examiner can normally be reached on M-Th.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

I Mohandesi June 20, 2006

Darren Schuberg Supervisory Patent Examiner Technology Center 2800